g 2004 Express Mail No. ED 273287849 US	persons :	U.S. Paten are required to respond to a collectic	t and Trade	PTO/SB/21 (04-0 proved for use through 07/31/2006. OMB 0651-00 emark Office; U.S. DEPARTMENT OF COMMERC nation unless it displays a valid OMB control numb	
EMARITAL		Application Number	09/897,		
TRANSMITTAL		Filing Date	Jul 2, 20	001	
FORM		First Named Inventor	Kryukov	v, Sergei Nikolaevich	
(to be used for all correspondence after initial filing)		Art Unit	2625		
		Examiner Name	Kassa,	Yosef	
Total Number of Pages in This Submission	15	Attorney Docket Number	197-011	I-USP	
	ENC	LOSURES (Check all the	at apply)		
X Fee Transmittal Form X Fee Attached		Drawing(s) Licensing-related Papers		After Allowance communication to Technology Center (TC) Appeal Communication to Board	
X Amendment / Reply	of Appeals and Interferences Appeal Communication to T (Appeal Notice, Brief, Reply Br				
After Final	Petition to Convert to a Proprietary Information				
Affidavits/declaration(s)		Provisional Application Power of Attorney, Revocation Change of Correspondence Adv	dress	Status Letter	
Extension of Time Request		Terminal Disclaimer		X Other Enclosure(s) (please identify below):	
Express Abandonment Request	Request for Refund				
Information Disclosure Statement CD, Number of CD(s)					
Certified Copy of Priority Document(s) Remarks Other Enclosures: Check No. 5485 for \$796; PTO Return Receipt Postcard					
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Richard J. Holzer, Jr. (4	12, 668) d	of Hensley Kim & Edgington, LL	.c		
Signature XIII					
Date August 18, 2004					
	FRTIF	CATE OF TRANSMISSION	/MAIL IN	IG	

August 19, 2004 This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Date

Typed or printed name

Signature

Richard J. Holzer, Jr

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$) 796.00.00

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	09/897,765			
Filing Date	7/2/2001			
First Named Inventor	Kryukov et al.			
Examiner Name	Kassa, Yosef			
Art Unit	2625			
Attorney Docket No.	197-011-USP			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. A	DDITIO	NAL F	EES	-			
			Entity		Entity				
X Deposit Account				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Number 50-3199				1051	130	2051	65	Surcharge – late filing fee or oath	
Deposit Account Name	(im & E	dgington, LLC		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet	
The Director Is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification		
Charge fee(s) indica	ited belo	w X Credit any overpa	ayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action		
		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING	FEE			1252	420	2252	210	Extension for reply within second month	
1	· ! Entity	,		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Code (\$) Code	Fee		Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001	385	Utility filing fee	1007414	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002	170	, , ,		1401	330	2401	165	Notice of Appeal	
1003 530 2003	265		·	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160 2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive - unavoidable	
		BTOTAL (1) (\$) (1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM	FEES	FOR UTILITY AND	REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
		tra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Indopondent	23**=		108	1503	640	2503	320	Plant issue fee	
Claims 12	4 ** = [8 X 86	= 688	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent			=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	`
	Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	
1202 18 2202	9	Claims in excess of 2	20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201 86 2201	43	Independent claims in	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203	145	Multiple dependent cla	im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204	43	**Reissue independe over original patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205	9	**Reissue claims in e and over original pa	xcess of 20		•				
SUBTOTAL (2) (\$)796.00			Other t	fee (spec	cify)				
** or number previou	ısly paid	, if greater; For Reissues, s	see above	*Reduce	ed by Bas	ic Filing I	ee Paid	SUBTOTAL (3) (\$)0.	00

SUBMITTED BY	1		Complete (if	applicable)
Name (Print/Type)	Richard J. Holzer, Jy.	Registration No. (Attorney/Agent) 42668	Telephone	720-377-0774
Signature	KN/H//		Date	8-19-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. C onfidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

8/20/04

Express Mail No. ED 273287849 US

2625/ H

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	
Filing Date	Jul 2, 2001
Inventorship	
Applicant	Jasc Software Inc.
Group Art Unit	2625
Examiner	Kassa, Yosef
Attorney's Docket No	
Title:	Removal of Block Encoding Artifacts

AMENDMENT AND RESPONSE

To:

Commissioner for Patents

Box 1450

Alexandria, VA 22313-1450

From:

Richard J. Holzer, Jr. (Tel. 720-377-0774; Fax 720-377-0777)

Hensley Kim & Edgington, LLC 1660 Lincoln Street, Suite 3050

Denver, CO 80264

AMENDMENTS

Sir:

In response to the Office action of May 19, 2004, please amend the above-identified application as follows:

08/23/2004 CNGUYEN 00000102 09897765

01 FC:1202 02 FC:1201 108.00 OP 688.00 OP